In the claims, please enter the following amendments:

- 1. (Currently amended) A release agent, comprising:
  - a. silicone oil, wherein the mass volume of said silicone oil is in the range of about
     15% to 25% of the total mass volume of said release agent;
  - b. water; and
  - c. an emulsifier, wherein the mass volume of said emulsifier is in the range of about
    .5% to about 2% of the total mass volume of said release agent.
- 2. (Canceled)
- (Original) A release agent as recited in claim 1, wherein said silicone oil is polydimethylsiloxane.
- 4. (Original) A release agent as recited in claim1, wherein said emulsifier is sorbitan monostearate.
- 5. (Original) A release agent as recited in claim 3, wherein said emulsifier is sorbitan monostearate.
- 6. (Original) A release agent as recited in claim 1, further comprising vegetable oil.
- 7. (Original) A release agent as recited in claim 6, wherein said vegetable oil is selected

from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.

- 8. (Original) A release agent as recited in claim 3, further comprising vegetable oil.
- 9. (Original) A release agent as recited in claim 8, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.
- 10. (Canceled)
- 11. (Canceled)
- 12. (Original) A release agent as recited in claim 4, further comprising vegetable oil.
- 13. (Original) A release agent as recited in claim 12, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.
- 14. (Original) A release agent as recited in claim 5, further comprising vegetable oil.
- 15. (Original) A release agent as recited in claim 14, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil,

safflower oil, cottonseed oil, and palm oil.

## 16. (Original) A release agent, comprising:

- a. silicone oil, wherein the volume of said silicone oil is in the range of about 15% to about 25% of the total volume of said release agent;
- b. water, wherein the volume of said water is in the range of about 70% to about85% of the total volume of said release agent; and
- c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.
- 17. (Original) A release agent as recited in claim 16, wherein said release agent is diluted by adding additional water so that said release agent comprises:
  - a. silicone oil, wherein the volume of said silicone oil is in the range of about 2% to about 6% of the total volume of said release agent;
  - b. water, wherein the volume of said water is in the range of about 89% to about97% of the total volume of said release agent; and
  - c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.

## 18. (Original) A release agent, comprising:

a. silicone oil, wherein the volume of said silicone oil is in the range of about 25% to about 35% of the total volume of said release agent;

- b. water, wherein the volume of said water is in the range of about 60% to about75% of the total volume of said release agent; and
- c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.
- 19. (Original) A release agent as recited in claim 18, wherein said release agent is diluted by adding additional water so that said release agent comprises:
  - a. silicone oil, wherein the volume of said silicone oil is in the range of about 5% to about 7% of the total volume of said release agent;
  - b. water, wherein the volume of said water is in the range of about 88% to about94% of the total volume of said release agent; and
  - c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.
- 20. (Currently Amended) A release agent, comprising:
  - a. polydimethylsiloxane, wherein the mass volume of said polydimethylsiloxane is in the range of about 15% to about 25% of the total mass volume of said release agent;
  - b. sunflower oil, wherein the mass volume of said sunflower oil is in the range of about 5% to about 10% of the total mass volume of said release agent;
  - c. an emulsifier, wherein the mass volume of said emulsifier is in the range of about
    .5% to about 2% of the total mass volume of said release agent; and
  - d. water, wherein the mass volume of said water is in the range of about 63% to

## about 79% of the total mass volume of said release agent.

- 21. (Currently Amended) A release agent as recited in claim 20, wherein said release agent is diluted by adding additional water, so that said release agent comprises:
  - a. polydimethylsiloxane, wherein the mass volume of said polydimethylsiloxane is in the range of about 4% to about 7% of the total mass volume of said release agent;
  - b. sunflower oil, wherein the mass volume of said sunflower oil is in the range of about 1% to about 3% of the total mass volume of said release agent;
  - an emulsifier, wherein the mass volume of said emulsifier is in the range of about
    1% to about .5% of the total mass volume of said release agent; and
  - d. water, wherein the mass volume of said water is in the range of about 89% to about 95% of the total mass volume of said release agent.

## 22. (Currently Amended) A release agent, comprising:

- a. polydimethylsiloxane, wherein the mass volume of said polydimethylsiloxane is in the range of about 15% to about 25% of the total mass volume of said release agent;
- b. sunflower oil, wherein the mass volume of said sunflower oil is in the range of about 5% to about 10% of the total mass volume of said release agent;
- c. a first emulsifier, suitable for mixing with water, wherein the mass volume of said emulsifier is in the range of about .5% to about 2% of the total mass volume of said release agent;

- d. a second emulsifier, suitable for mixing with polydimethylsiloxane, wherein the mass volume of said emulsifier is in the range of about .5% to about 2% of the total mass volume of said release agent; and
- e. water, wherein the mass volume of said water is in the range of about 63% to about 79% of the total mass volume of said release agent.
- 23. (Currently Amended) A release agent as recited in claim 22, wherein said release agent is diluted by adding additional water, so that said release agent comprises:
  - a. polydimethylsiloxane, wherein the mass volume of said polydimethylsiloxane is in the range of about 4% to about 7% of the total mass volume of said release agent;
  - b. sunflower oil, wherein the mass volume of said sunflower oil is in the range of about 1% to about 3% of the total mass volume of said release agent;
  - c. a first emulsifier, suitable for mixing with water, wherein the mass volume of said emulsifier is in the range of about .1% to about .5% of the total mass volume of said release agent;
  - d. a second emulsifier, suitable for mixing with polydimethylsiloxane, wherein the mass volume of said emulsifier is in the range of about .1% to about .5% of the total mass volume of said release agent; and
  - e. water, wherein the mass volume of said water is in the range of about 89% to about 95% of the total mass volume of said release agent.